

Attorney's Docket 56318-310543  
Client Reference: 8PG034416-USA-A

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re PATENT APPLICATION of:  
RYOUSUKE YAMAMOTO ET AL.

Confirmation Number: 2516

Application No.: 10/501,489

Group Art Unit: 3744

Filed: July 13, 2004

Examiner: Geoghegan, Christopher D.

For: REFRIGERATOR HAVING ALARM DEVICE FOR ALARMING LEAKAGE OF  
REFRIGERANT

**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**AMENDMENT/RESPONSE TRANSMITTAL**

Transmitted herewith is an amendment/response for this application.

**FEES**

The fee for claims and extension of time (37 C.F.R. 1.16 and 1.17) has been calculated as shown below:

|  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT | HIGHEST NO.<br>PREVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | RATE           | ADDIT.<br>FEE |
|--|---|---------------------------------------|------------------|----------------|---------------|
| TOTAL  | 13  | -                                     | 20 = 0           | X<br>\$ 50.00  | = \$ 0.00     |
| INDEP.                                       | 8   | -                                     | 5 = 3            | X<br>\$ 210.00 | = \$ 600.00   |
| FIRST PRESENTATION OF MULTIPLE DEP.<br>CLAIM |   |                                       |                  | +<br>\$ 360.00 | = \$ 0.00     |
| TOTAL ADDITIONAL INDEPENDENT CLAIMS FEE      |   |                                       |                  |                | \$ 630.00     |
| GRAND TOTAL                                  |   |                                       |                  |                | \$ 630.00     |

10/31/2007 HKAYPAGH 00000092 033975 10501489

01 FC:1614 630.00 DA

### FEE PAYMENT

Authorization is hereby made to charge the amount of \$630.00 to Deposit Account No. 033975. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached.

Date: October 24, 2007

PILLSBURY WINTHROP SHAW PITTMAN LLP  
725 South Figueroa Street  
Suite 2800  
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213 488.7584



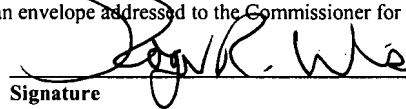
ROGER R. WISE  
Reg. No. 31,204

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### CERTIFICATION UNDER 37 C.F.R. §§ 1.8 and/or 1.10\*

(When using Express Mail, the Express Mail label number is *mandatory*; Express Mail certification is *optional*.)

I hereby certify that, on the date shown below, this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



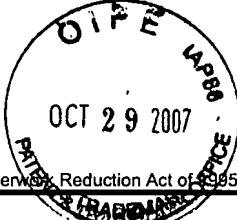
Signature

Date: October 24, 2007

ROGER R. WISE

(type or print name of person certifying)

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.



PCF \$

PTO/SB/17 (01-06)

Approved for use through 07/31/2006. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

# FEE TRANSMITTAL

## For FY 2006

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ ) 630.00

### Complete if Known

|                      |                           |
|----------------------|---------------------------|
| Application Number   | 10/501,489                |
| Filing Date          | July 13, 2004             |
| First Named Inventor | RYOUSUKE YAMAMOTO         |
| Examiner Name        | Geoghegan, Christopher D. |
| Art Unit             | 3744                      |
| Attorney Docket No.  | 56318-310543              |

### METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): \_\_\_\_\_  
☒ Deposit Account Deposit Account Number: 033975 Deposit Account Name: PILLSBURY WINTHROP SHAW PITTMAN LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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### FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.)

#### 1. BASIC FILING, SEARCH, AND EXAMINATION FEES

| Application Type | FILING FEES |                       | SEARCH FEES |                       | EXAMINATION FEES |                       | Fees Paid (\$) |
|------------------|-------------|-----------------------|-------------|-----------------------|------------------|-----------------------|----------------|
|                  | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)    | Small Entity Fee (\$) | Fee (\$)         | Small Entity Fee (\$) |                |
| Utility          | 300         | 150                   | 500         | 250                   | 200              | 100                   | 0.00           |
| Design           | 200         | 100                   | 100         | 50                    | 130              | 65                    |                |
| Plant            | 200         | 100                   | 300         | 150                   | 160              | 80                    |                |
| Reissue          | 300         | 150                   | 500         | 250                   | 600              | 300                   |                |
| Provisional      | 200         | 100                   | 0           | 0                     | 0                | 0                     |                |

#### 2. EXCESS CLAIM FEES

| Fee Description  | Fee (\$)            | Small Entity Fee (\$) |
|--|---------------------|-----------------------|
| Each claim over 20 (including Reissues)                                | 50                  | 25                    |
| Each independent claim over 3 (including Reissues)                     | 200                 | 100                   |
| Multiple dependent claims  | 360                 | 180                   |
| <b>Total Claims</b>  | <b>Extra Claims</b> | <b>Fee (\$)</b>       |
| 13 - 20 or HP = 0  | x                   | Fee Paid (\$)         |
| HP = highest number of total claims paid for, if greater than 20.      |                     |                       |
| <b>Indep. Claims**</b>   | <b>Extra Claims</b> | <b>Fee (\$)</b>       |
| 8 - 3 or HP = 3  | x                   | Fee Paid (\$)         |
| HP = highest number of independent claims paid for, if greater than 3. |                     |                       |

#### 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)

- 100 = / 50 = (round up to a whole number) x 250.00 = Fee Paid (\$)

#### 4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Additional Independent Claims

Fees Paid (\$)

630.00

#### SUBMITTED BY

|                   |               |                                   |                  |           |              |
|-------------------|---------------|-----------------------------------|------------------|-----------|--------------|
| Signature         |               | Registration No. (Attorney/Agent) | 31,204           | Telephone | 213.488.7584 |
| Name (Print/Type) | Roger R. Wise | Date                              | October 24, 2007 |           |              |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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